

Massachusetts Department of Environmental Protection Bureau of Waste Prevention – Solid Waste Management Authorization to Operate a Solid Waste Management Facility

Renewal of, or New:

BWP SW 06 Authorization to Operate a Large Handling Facility

BWP SW 10 Authorization to Operate a Landfill

BWP SW 20 Authorization to Operate a Small Handling Facility

Instructions and Supporting Materials

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Introduction

DEP *Permit Applications*, as well as *Instructions & Support Materials*, are available for download from the DEP Web site at mass.gov/dep in two file formats: Microsoft Word and Adobe Acrobat PDF . Either format allows documents to be printed.

Instructions & Support Materials files in Microsoft Word format contain a series of documents that provide guidance on how to prepare a permit application. Although we recommend that you print out the entire package, you may choose to print specific documents by selecting the appropriate page numbers for printing.

Permit Applications in Microsoft Word format must be downloaded separately. Users with Microsoft Word 97 or later may complete these forms electronically.

Permitting packages in Adobe Acrobat PDF format combine *Permit Applications* and *Instructions & Support Materials* in a single document. Adobe Acrobat PDF files may only be viewed and printed without alteration. *Permit Applications* in this format may not be completed electronically.



BWP SW 06, 10, 20 Permit Fact Sheet

1. What is the purpose of these authorizations?

These authorizations are intended to protect the public health, safety and the environment by ensuring that the construction of a solid waste management facility has been completed in accordance with the approved permit and subsequent operation will not result in pollution of land, air and water or nuisance conditions.

An authorization to operate is required prior to the start of facility operations, but after construction of all new or expanded facilities. If a new or existing facility is developed in phases, authorization is required prior to operating in any new phase of a facility. Renewals of authorization to operate pursuant to 19.042(4) are also subject to the permit approval requirements listed here. Also, some facility modification permits issued pursuant to BWP SW 07, BWP SW 11, BWP SW 21, or BWP SW 22 may also require this authorization to operate prior the start of facility operations, as identified in conditions of the permit modification.

Legislative authority for this permit is stated in MGL c. 21A, ss. 2 and 8, c. 111, s. 150A and the Acts of 1987, c. 584. Regulations promulgated pursuant to these laws are codified in 310 CMR 19.000, Solid Waste Management Facility Regulations. Section 19.042 of these regulations applies to this permit approval.

2. Who must apply?

Any individual, business, or organization that intends to operate a solid waste facility must apply for this authorization in accordance with 310 CMR 19.042. If a new, modified or existing facility is developed in phases, this authorization is required to operate in any new or modified phase of a facility, in accordance with those same regulations.

- A handling facility is defined as a transfer station, storage facility or other facility used primarily for the storage, processing or treatment of solid waste. This category also covers recycling facilities and composting facilities which are required to obtain a site assignment pursuant to 310 CMR 16.05.
- A large handling facility is a transfer station or other handling facility which receives 50 tons per day or more or a composting facility which receives more than 10 tons per day of solid waste.
- A small handling facility is a transfer station or other handling facility which receives less than 50 tons
 per day or a composting facility which receives no more than 10 tons per day of solid waste.
- A landfill is a facility or part of a facility established in accordance with a valid site assignment for disposal of solid waste into or on land.

3. What other requirements should be considered when applying for this permit?

You must obtain permits to construct or modify the appropriate solid waste facility before applying for this authorization. These are issued by DEP's Solid Waste Management. Permit application kits are available from the DEP Information Service. Other requirements may be found in 310 CMR 19.042(3)&(4) and in the enclosed Application Completeness Checklist.

You must submit documentation that any and all required local, state and federal permits have been issued.

Concurrent permits may include, but are not limited to:

- Wetlands Order of Conditions (310 CMR 10.00), issued by the conservation commission in the city or town where the facility is located.
- Sewer Connection (314 CMR 7.00), issued by Water Pollution Control or Industrial Wastewater.



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National Pollution Discharge Elimination System (NPDES) (314 CMR 5.00), issued by Water Pollution Control or Industrial Wastewater.

Note: These additional requirements are intended to serve as a guide to the applicant. It does not necessarily include all additional requirements.

4. What is the application fee?

BWP SW 06 Large Handling Facility	\$1,580
BWP SW 10 Landfill	\$1,580
BWP SW 20 Small Handling Facility	\$805

5. What is the Primary Permit Location? What is the Reserve Copy Location?

Primary Permit Location:

Not Required.

Reserve Copy Location:

Department of Environmental Protection ____* Regional Office

Solid Waste Management

6. What are the timelines?

As of July 1, 1992, the timelines are:

	AC	T1	T2*
BWP SW 06	30	45	45
BWP SW 10	30	45	45
BWP SW 20	30	20	20

^{*}A second technical review will only be conducted if necessary.

There is no public comment review period for these authorizations.

7. What is the annual compliance fee?

Current annual compliance fees can be found on the DEP Website at www.mass.gov/dep/files/permits/fees.htm

8. How long is this authorization in effect?

This authorization to operate will be valid for the time period which is specified as a condition of approval of the authorization. Generally, authorizations to operate are valid for 5 years or the life of an individual phase of the facility, whichever comes first.

^{*} See "Addresses and Phone Numbers" page included in this package.



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9. How can I avoid the most common mistakes made in applying for these authorizations?

- a. Make sure that all conditions of the Permit to Construct have been complied with and documented.
- b. Provide documentation that all other permits, local, state and federal, have been issued and/or complied with as applicable.
- c. Submit construction certification and as-built plans, both signed and stamped by a registered professional engineer.
- d. Provide documentation that appropriate financial assurance has been secured in accordance with 310 CMR 19.051.
- e. Submit fee and one copy of the DEP Transmittal Form to: Department of Environmental Protection, P.O. Box 4062, Boston, MA 02211.

10. What are the regulations that apply to these authorizations? Where can I get copies?

These regulations include, but are not limited to:

- a. Solid Waste Management Regulations, 310 CMR 19.000.
- b. Timely Action Schedule and Fee Provisions, 310 CMR 4.00.

These may be purchased at:

State Bookstore (in State House) Room 116 Boston, MA 02133 617-727-2834 State Bookstore 436 Dwight Street, Room 102 Springfield, MA 01103 413-784-1376



Massachusetts Department of Environmental Protection Bureau of Waste Prevention – Solid Waste Management Authorization to Operate a Solid Waste Management Facility

BWP SW 06, 10, 20 Application Completeness Checklist

	The DEP Transmittal Form is completed.
	Information requested on application has been supplied.
	One copy of the as-built plans and reports is attached.
	Certification statement submitted and signed (310 CMR 19.011).
	Variances requested are identified.
То	submit the application package:
	Checklist items have been completed.
	Send one copy of the application along with one copy of the DEP Transmittal Form to:
	Department of Environmental Protection* Regional Office Solid Waste Management *See "Addresses and Phone Numbers" page included in this package.
	Send fee of:
	\$1,580 for BWP SW 06; \$1,580 for BWP SW 10; \$805 for BWP SW 20;
	in the form of check or money order made payable to <i>Commonwealth of Massachusett</i> s, along with one copy of the DEP Transmittal Form to:
	Department of Environmental Protection P.O. Box 4062 Boston, MA 02211



Massachusetts Department of Environmental Protection

Addresses and Phone Numbers

DEP Boston One Winter Street Boston, MA 02108 Telephone: (617) 292-5500 Fax: (617) 556-1049

William X. Wall Experiment Station 37 Shattuck Street Lawrence, MA 01843 Fax: (978) 688-0352 Division of Environmental Analysis Telephone: (978) 682-5237

Air Quality Surveillance Telephone: (978) 975-1138

Office of Watershed Management 627 Main Street Worcester, MA 01608

Telephone: (508) 792-7470

Fax: (508) 839-3469

Millbury Training Center Route 20 Millbury, MA 01527 Telephone: (508) 368-5600 Fax: (508) 755-9253

Residuals Sludge Management Telephone: (508) 368-5606 WWT Operator Certification Telephone: (508) 368-5698

DEP Western Region 436 Dwight Street Suite 402

TDD: (617) 574-6868

Springfield, MA 01103 Phone: (413) 784-1100 Fax: (413) 784-1149



Adams Agawam Alford Amherst Ashfield Becket Belchertown Bernardston Blandford Brimfield Buckland Charlemont Cheshire Chester Chesterfield Chicopee Clarksburg

Colrain Conway Cummington Dalton Deerfield **Fasthampton** East Longmeadow Egremon Frvina Florida Gill Goshen Granby Granville Great Barrington

Holyoke Huntington Lanesborough Lee Lenox Leverett Leyden Longmeadow Ludlow Middlefield

Hampden

Hancock

Hatfield

Hawley

Hinsdale

Holland

Heath

Monroe Montague Monterey Montgomery Monson Mount Washington New Ashford New Marlborough New Salem North Adams Northampton Northfield Orange Otis Palmer Pelham Peru

Pittsfield Plainfield Richmond Rowe Russell Sandisfield Savoy Sheffield Shelburne Shutesbury Southampton South Hadley Southwick Springfield Stockbridge Sunderland Tolland

Tyringham Wales Ware Warwick Washington Wendell Westfield Westhampton West Springfield West Stockbridge Whately Wilbraham Williamsburg Williamstown Windsor Worthington

DEP Central Region 627 Main Street Worcester, MA 01608 Phone: (508) 792-7650 Fax: (508) 792-7621 TDD: (508) 767-2788



Acton Ashburnham Ashby Athol Auburn Ayer Barre Bellingham Berlin Blackstone Bolton Boxborough Boylston Brookfield

Charlton Clinton Douglas Dudley Dunstable East Brookfield Fitchburg Gardner Grafton Groton Harvard Hardwick Holden Hopedale

Greenfield

Hadley

Hopkinton Hubbardston Hudson Holliston Lancaster Leicester Leominster Littleton Lunenburg Marlborough Maynard Medway Mendor

Millbury Millville New Braintree Northborough Northbridge North Brookfield Oakham Oxford Paxton Pepperell Petersham Phillipston Princeton Royalston

Rutland Shirley Shrewsbury Southborough Southbridge Spencer Sterling Stow Sturbridge Sutton Templeton Townsend Tyngsborough Upton Uxbridge Warren Webster Westborough West Boylston West Brookfield Westford Westminster Winchendon Worcester

DEP Southeast Region 20 Riverside Drive Lakeville, MA 02347 Phone: (508) 946-2700 Fax: (508) 947-6557



Abington Acushnet Attleboro Avon Barnstable Berkley Bourne Brewster Bridgewater Brockton Carver Chatham Chilmark

Dartmouth Dennis Dighton Duxbury Fastham East Bridgewater Easton Edgartown Fairhaven Fall River Falmouth Foxborough Franklin

Freetown Gay Head Gosnold Halifax Hanover Hanson Harwich Kingston Lakeville Mansfield Marion Marshfield Mashpee

Mattapoisett Middleborough Nantucket New Bedford North Attleborough Norton Norwell Oak Bluffs Orleans Pembroke Plainville Plymouth Plympton

Provincetown Raynham Rehoboth Rochester Rockland Sandwich Scituate Seekonk Sharon Somerset Stoughton Taunton

Tisbury Truro Wareham Wellfleet West Bridgewater Westport West Tisbury Whitman Wrentham Yarmouth

DEP Northeast Region 1 Winter Street Boston, MA 02108 Phone: 617-654-6500



Amesbury Andover Arlington Bedford Belmont Beverly Billerica Boston Boxford Braintree Brookline Burlington Cambridge Canton Carlisle

Chelmsford Chelsea Cohasset Concord Danvers Dedham Dover Dracut Essex Everett Framingham Georgetown Gloucester Groveland Hamilton Haverhil

Hingham Holbrook Hull Ipswich Lawrence Lexington Lincoln Lowell Lynn Lynnfield Malden Manchester-By-The-Sea Marblehead Medfield

Medford Melrose

Merrimac Methuen Middleton Millis Milton Nahant Natick Needham Newbury Newburyport Newton Norfolk North Andover North Reading Norwood Peabody

Quincy Randolph Reading Revere Rockport Rowley Salem Salisbury Saugus Sherborn Somerville Stoneham Sudbury Swampscott Tewksbury Topsfield

Wakefield Walpole Waltham Watertown Wayland Wellesley Wenham West Newbury Weston Westwood Weymouth Wilmington Winchester Woburn



key

located.

Massachusetts Department of Environmental Protection Bureau of Waste Prevention – Solid Waste Management

BWP SW 06 Authorization to Operate a Large Handling Facility BWP SW 10 Authorization to Operate a Landfill BWP SW 20 Authorization to Operate a Small Handling Facility

Transmittal Number
Facility ID# (if known)

Application for Authorization to Operate a Solid Waste Management Facility A. Project Information Important: 1. Which permit category are you applying for? When filling out forms on the ☐ BWP SW 10 ☐ BWP SW 06 ☐ BWP SW 20 computer, use only the tab key to move your 2. Is the attached application for: cursor - do not use the return a renewal, or an initial authorization to operate a facility? If initial authorization, complete sections 3 and B If renewal authorization, complete sections 4 and B **DEP Use Only** Plan/Report # Page # 3. Authorization to Operate Financial Assurance (310 CMR 19.051) (1) Mechanism (310 CMR 19.051(12)) Directions: (2) Amount (310 CMR 19.051(5)) Specify the plan/report and As-built Plans (310 CMR 19.042(3)(b)) page numbers in which the following information is (1) QA/QC documentation (310 CMR 19.106(1)) (2) P.E. signed and stamped Enter NA if information requested is not (3) Construction Certification (310 CMR applicable. 19.106(4)) Construction Completeness (310 CMR 19.042(3)(c)) (1) Conformance with 310 CMR 19.030(3) (2) Ditches, drains, roads, fences, water lines, collection systems & appurtenances

(3) Equipment (4) Six month site preparation (if applicable) (5) Staffing (6) Recycling/composting implementation schedule

(7) Proof of other state, local, federal

(8) Compliance with other applicable portions of 310 CMR 19.000

permits



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Application for Authorization to Operate a Solid Waste Management Facility

A. Project Information (cont.)

			Plan/Report #	Page #	DEP Use Only
	d.	14 days of daily cover (310 CMR 19.130(15)(b)3)			
	e.	Compliance with Permit (or Authorization) to Construct Conditions of Approval	-		
	f.	Deed Notice (19.041(6))			
4.		enewal of Authorization to Operate (310 MR 19.042(4))			
	a.	Renewal Content			
		(1) Date of expiration of current ATO			
		(2) Changes in Operation and Monitoring			
		(3) Narrative summary of monitoring data (previous 5 years)			
		(4) Detailed report of monitoring data			
		(5) Leachate management			
		(6) Operation problems/solutions			
		(7) List of Permit modifications			
		(8) List of violations or enforcement actions			
		(9) Remaining approved capacity			-
		(10) Documentation of recycling and waste restriction compliance			
		(11) Financial assurance adequacy			
		(12) Demonstration of compliance with 310 CMR 19.000			
	b.	Notification of host community and contract communities			



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B. Certification: 310 CMR 19.011

Any person, required by these regulations or any order issued by the Department, to submit papers shall identify themselves by name, profession, and relationship to the applicant and legal interest in the facility, and make the following certification: "I certify under penalty of law that I have personally examined and am familiar with the information submitted in this document and all attachments and that, based on my inquiry of those individuals immediately responsible for obtaining the information, I believe that the information is true, accurate and complete. I am aware that there are significant penalties both civil and criminal for submitting false information including possible fines and imprisonment."

Print Name
Authorized Signature
Position/Title
Date